

APPENDIX V

CONSERVATION PRACTICE	UNITS	AMOUNT
Alley Cropping	Acres	0
Contour Buffer Strips	Acres	0
Crosswind Trap Strips	Acres	0
Field Borders	Feet	0
Filter Strips	Acres	7
Grassed Waterways	Acres	0
Riparian Forest Buffers	Acres	65
Streambank and Shoreline Protection	Feet	7,125
Windbreaks and Shelterbelts	Feet	0
Hedgerow Plantings	Feet	0
Herbaceous Wind Barriers	Feet	0
Total Conservation Buffers	Acres	75

Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Hiwassee River Watershed. Data are from Performance & Results Measurement System (PRMS) for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Erosion Reduction Applied (Acres)	1,528
Highly Erodible Land With Erosion Control Practices (Acres)	1,394
Estimated Annual Soil Saved By Erosion Control Measures (Tons/Year)	10,937
Total Estimated Soil Saved (Tons/Year)	10,937

Table A5-1b. Erosion Control Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Hiwassee River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of AFO Nutrient Management Applied	262
Acres of Non-AFO Nutrient Management Applied	2,797
Total Acres Applied	3,059

Table A5-1c. Nutrient Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Hiwassee River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

PARAMETER	TOTAL
Acres of Pest Management Systems Applied	2,745

Table A5-1d. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of Hiwassee River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres Prepared for Revegetation of Forestland	0
Acres Improved Through Forest Stand Improvement	0
Acres of Tree and Shrub Establishment	65

Table A5-1e. Tree and Shrub Conservation Practices in Partnership with NRCS in the Tennessee Portion of Hiwassee River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

CONSERVATION PRACTICE	ACRES
Acres of Upland Habitat Management	1,045
Acres of Wetland Habitat Management	0
Total Acres Wildlife Habitat Management	1,045

Table A5-1f. Wildlife Habitat Management Conservation Practices in Partnership with NRCS in Hiwassee River Watershed. Data are from PRMS for October 1, 2001 through September 30, 2002 reporting period.

COMMUNITY	PROJECT DESCRIPTION	AWARD DATE	AWARD AMOUNT
Athens	Wastewater Treatment Plant	03/09/92	\$4,204,848

Table A5-2. Communities in the Tennessee Portion of Hiwassee River Watershed Receiving SRF Grants or Loans.

NRCS CODE	PRACTICE	NUMBER OF BMPs
312	Waste Management System	7
342	Critical Area Treatment	4
382	Fencing	7
391	Riparian Buffer	8
410	Grade Stabilization	1
412	Heavy Use Area	1
472	Use Exclusion	1
512	Pasture and Hayland Planting	45
516	Pipeline	2
561	Heavy Use Area	59
576	Stream Crossing	3
580	Streambank Protection	3
590	Nutrient Management	2
614	Trough or Tank	4
633	Waste Utilization	13

Table A5-3. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Tennessee Portion of Hiwassee River Watershed.